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PATENT Customer No. 22,852 Attorney Docket No. 06720.0104-00000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Chun Chian LU) Group Art Unit: 2611
Application No.: 10/639,144)) Examiner: Eva Y. Zheng \
Filed: August 11, 2003))
For: PERTURBATION AND EQUALIZATION METHOD AND SYSTEM FOR MULTI-USER DETECTION)) Confirmation No.: 7607))

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

<u>AMENDMENT</u>

In reply to the Office Action mailed September 19, 2007, with a period for response extending through December 19, 2007, Applicants amend the application as follows:

Amendments to the Specification are included beginning on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims beginning on page 4 of this paper.

Remarks begin on page 10 of this paper.